

Applicant: Taku HOSHIZAWA, et al.

Title: Recording Medium and File Management System

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FIG. 1

FILE SYSTEM	FEATURES	NUMBER OF MANAGEABLE FILES	RECORDING/ REGENERATION BY RECORDER	AVAILABLE INTERFACE
AVFS	FILE SYSTEM EMPLOYED FOR AV RECORDER	INSUFFICIENT	RECORDING/ REGENERATION IS POSSIBLE	AV FILE/PC FILE COMMON INTERFACE (COMMON INTERFACE IS AVAILABLE WITH LIMITATION)
PCFS	PC STANDARD FILE SYSTEM (FOR EXAMPLE UDF)	SUFFICIENT	RECORDING/ REGENERATION IS NOT POSSIBLE	—
AVFS > AVFS	FILE SYSTEM HAVING AVFS FOR MANAGING EXPANDED NUMBER OF FILES AS SUB-FILE SYSTEM IN AVFS	SUFFICIENT	RECORDING/ REGENERATION IS POSSIBLE (AV FILE MANAGED BY AVFS)	SEPARATE INTERFACE (COMMON INTERFACE IS AVAILABLE WITH LIMITATION)
AVFS + PCFS	FILE SYSTEM HAVING AVFS AND PCFS IN PARALLEL	SUFFICIENT	RECORDING/ REGENERATION IS POSSIBLE (AV FILE MANAGED BY AVFS)	SEPARATE INTERFACE (COMMON INTERFACE IS AVAILABLE WITH LIMITATION)
AVFS > PCFS	FILE SYSTEM HAVING PCFS AS SUB-FILE SYSTEM IN AVFS	SUFFICIENT	RECORDING/ REGENERATION IS POSSIBLE (AV FILE MANAGED BY AVFS)	SEPARATE INTERFACE (COMMON INTERFACE IS AVAILABLE WITH LIMITATION)
PCFS > AVFS	FILE SYSTEM HAVING AVFS FOR MANAGING EXPANDED NUMBER OF FILES AS SUB-FILE SYSTEM IN PCFS	SUFFICIENT	RECORDING IS DIFFICULT, REGENERATION IS POSSIBLE (AV FILE MANAGED BY AVFS)	SEPARATE INTERFACE (COMMON INTERFACE IS AVAILABLE WITH LIMITATION)

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FIG. 2

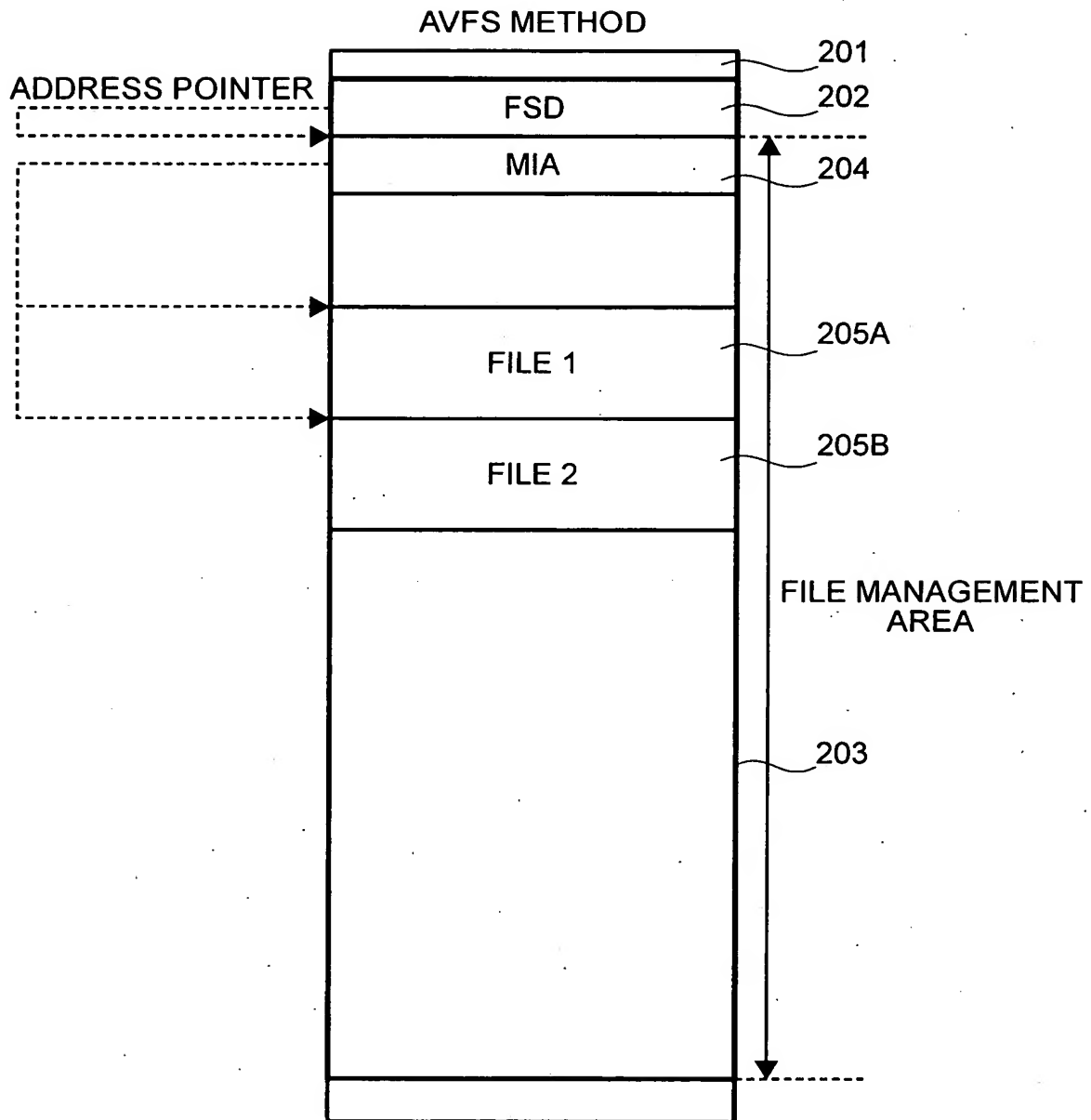


FIG. 3

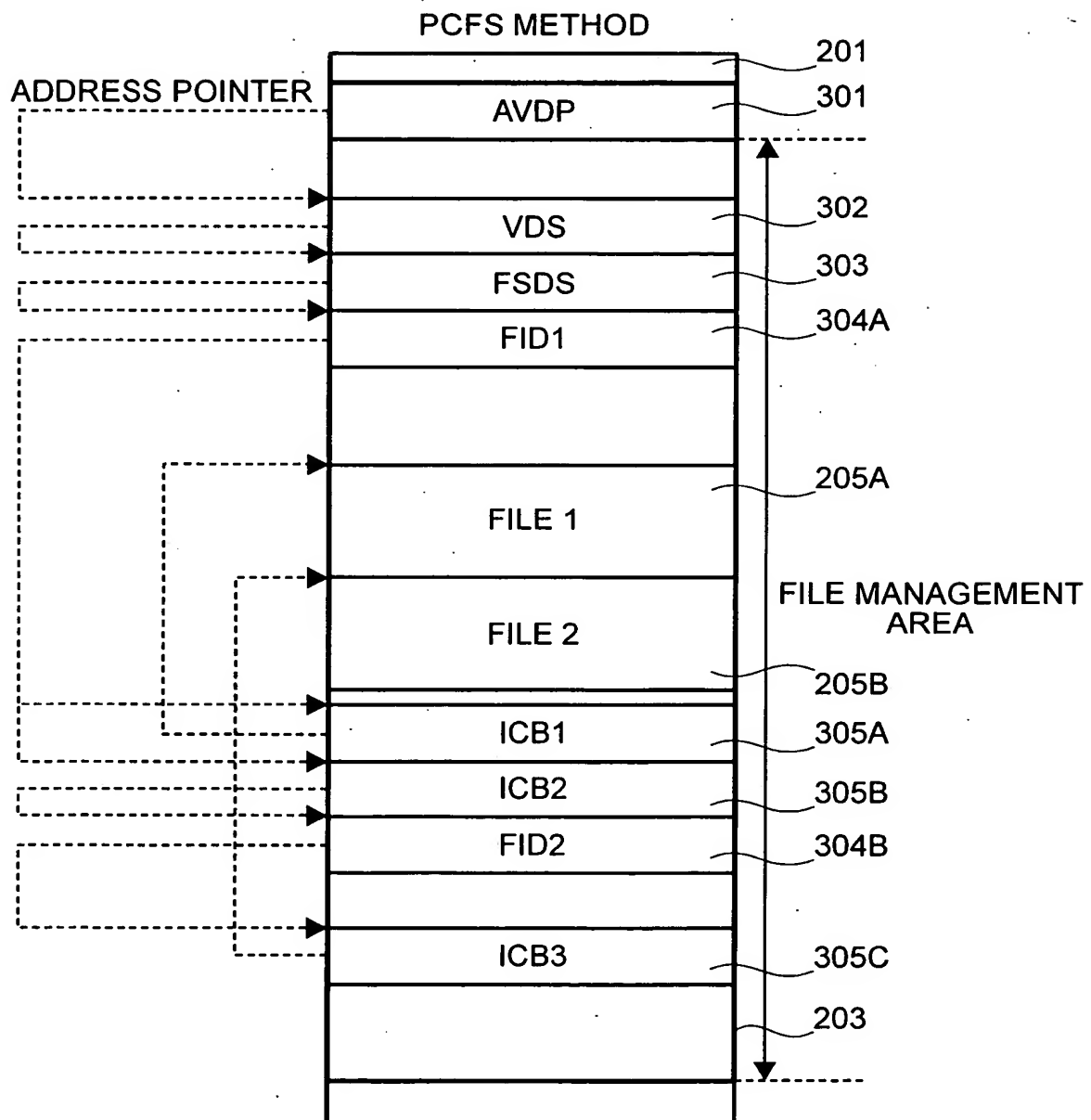


FIG. 4

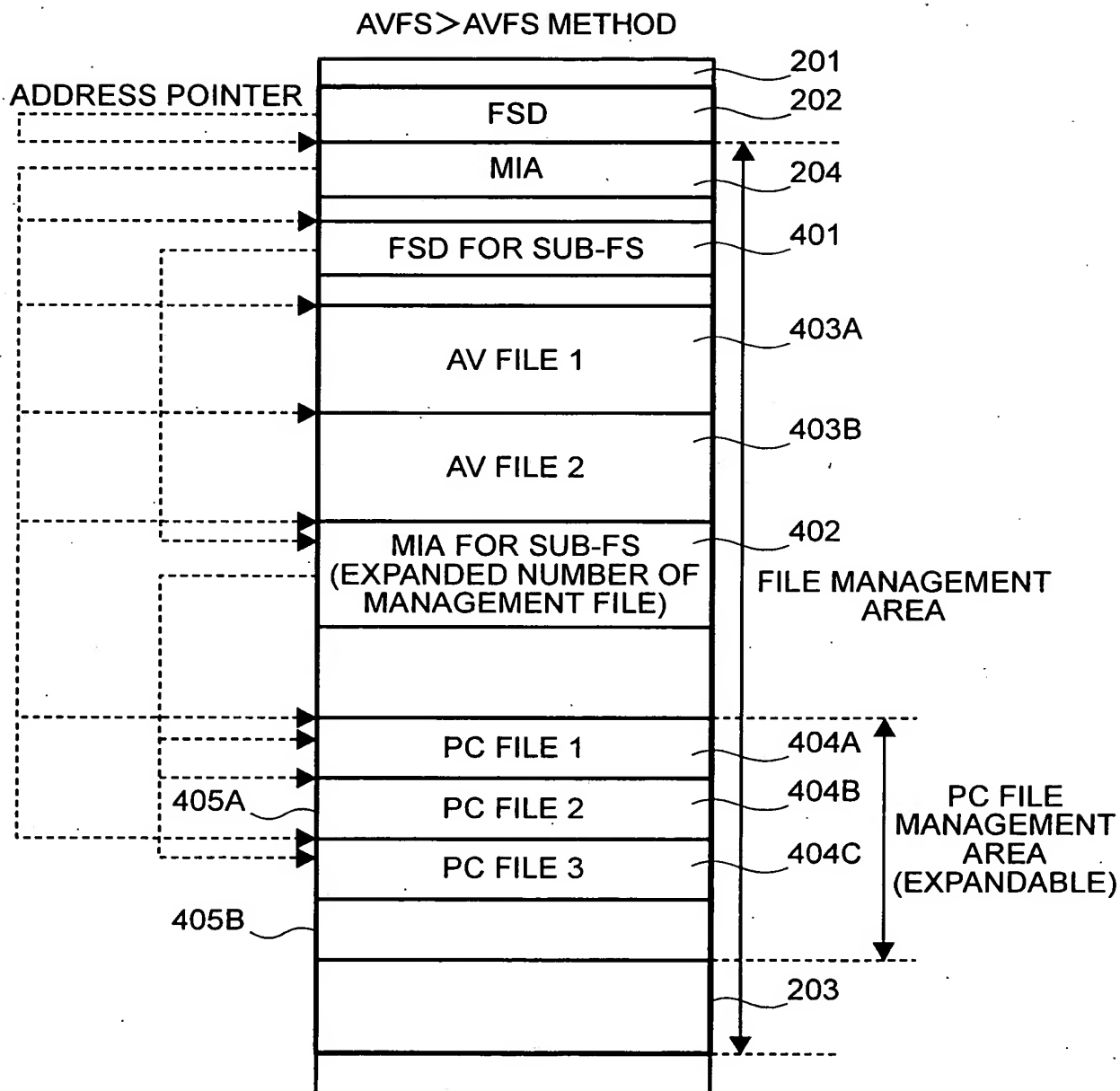


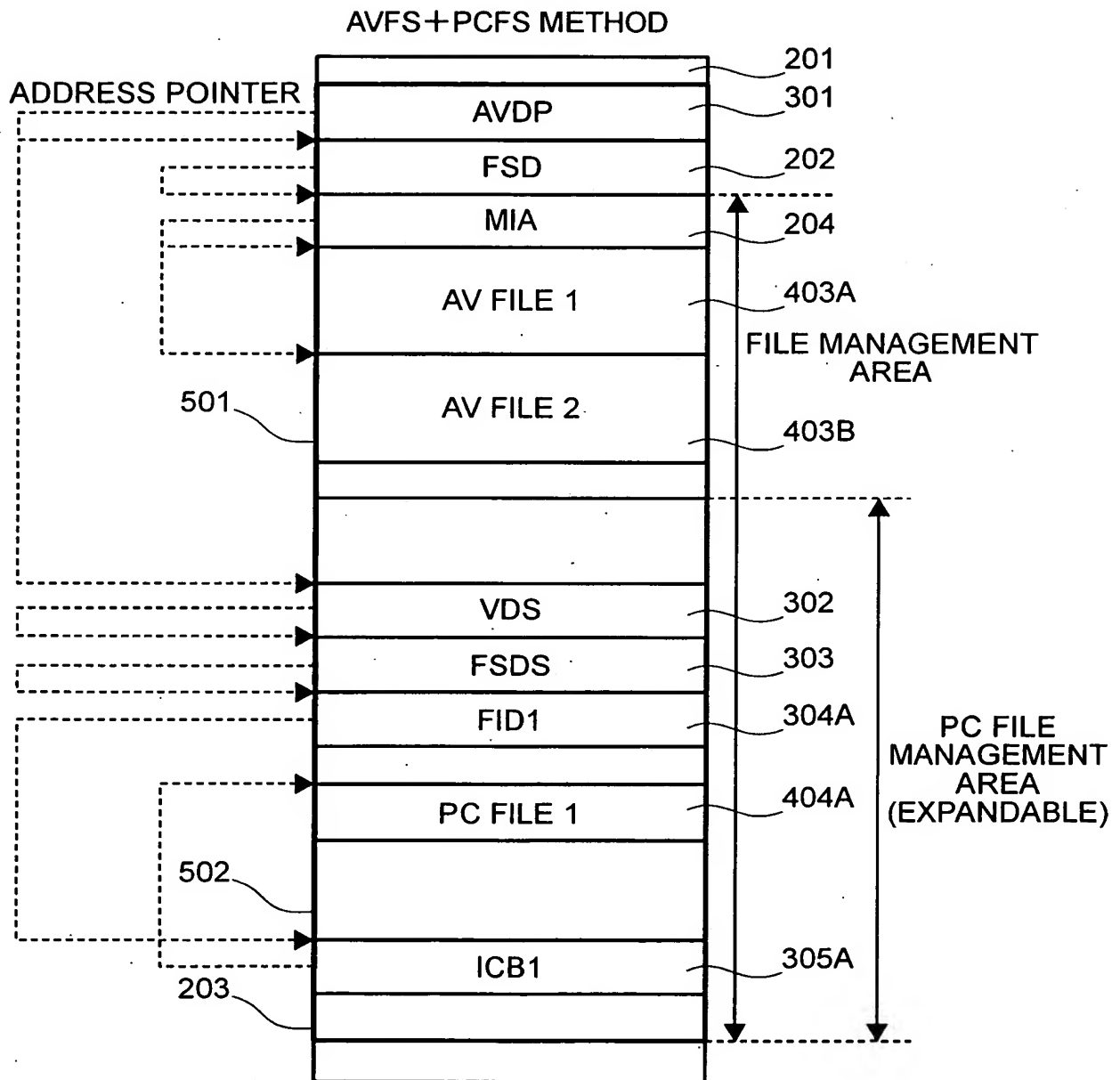
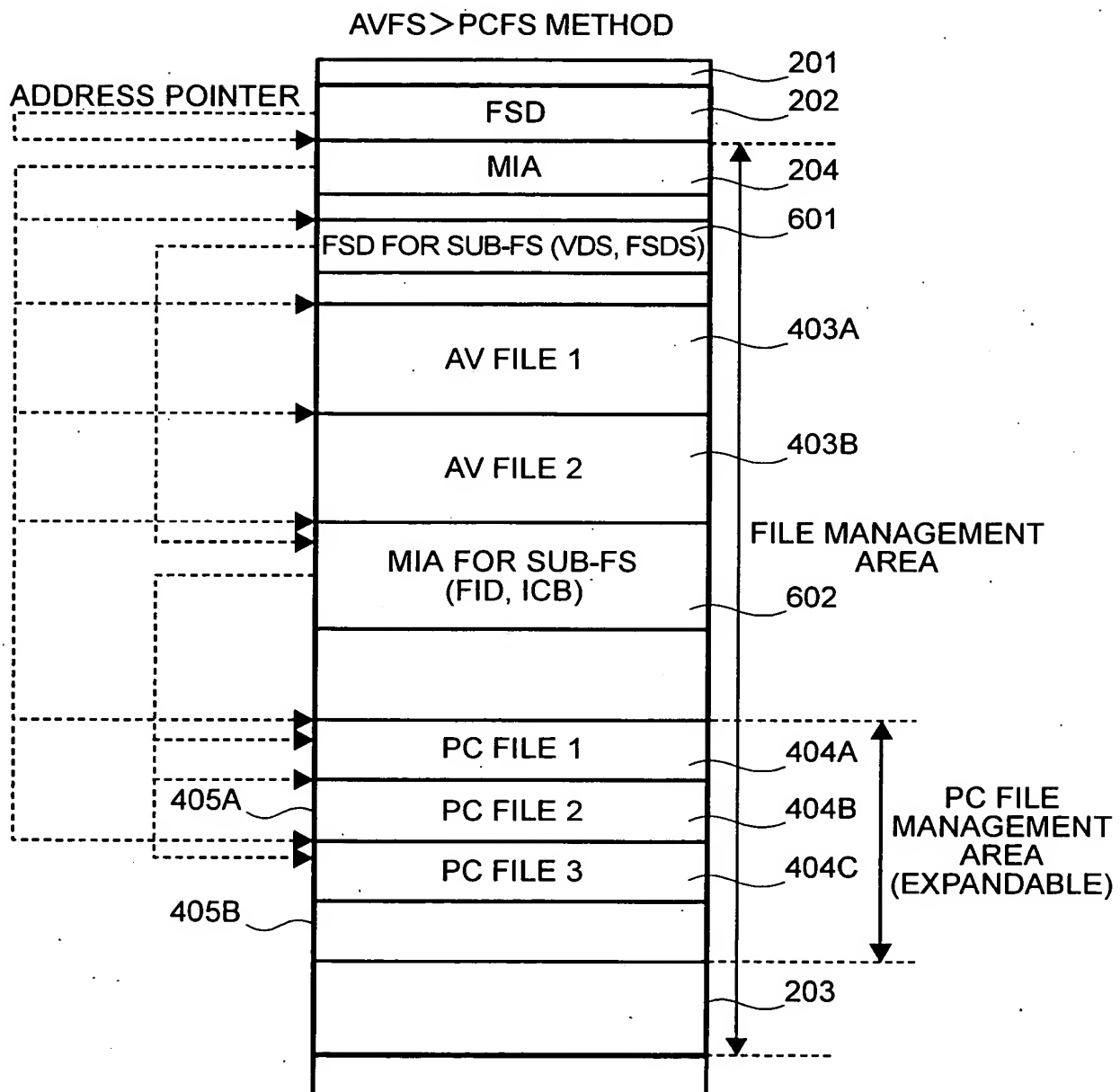
FIG. 5

FIG. 6



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FIG.7

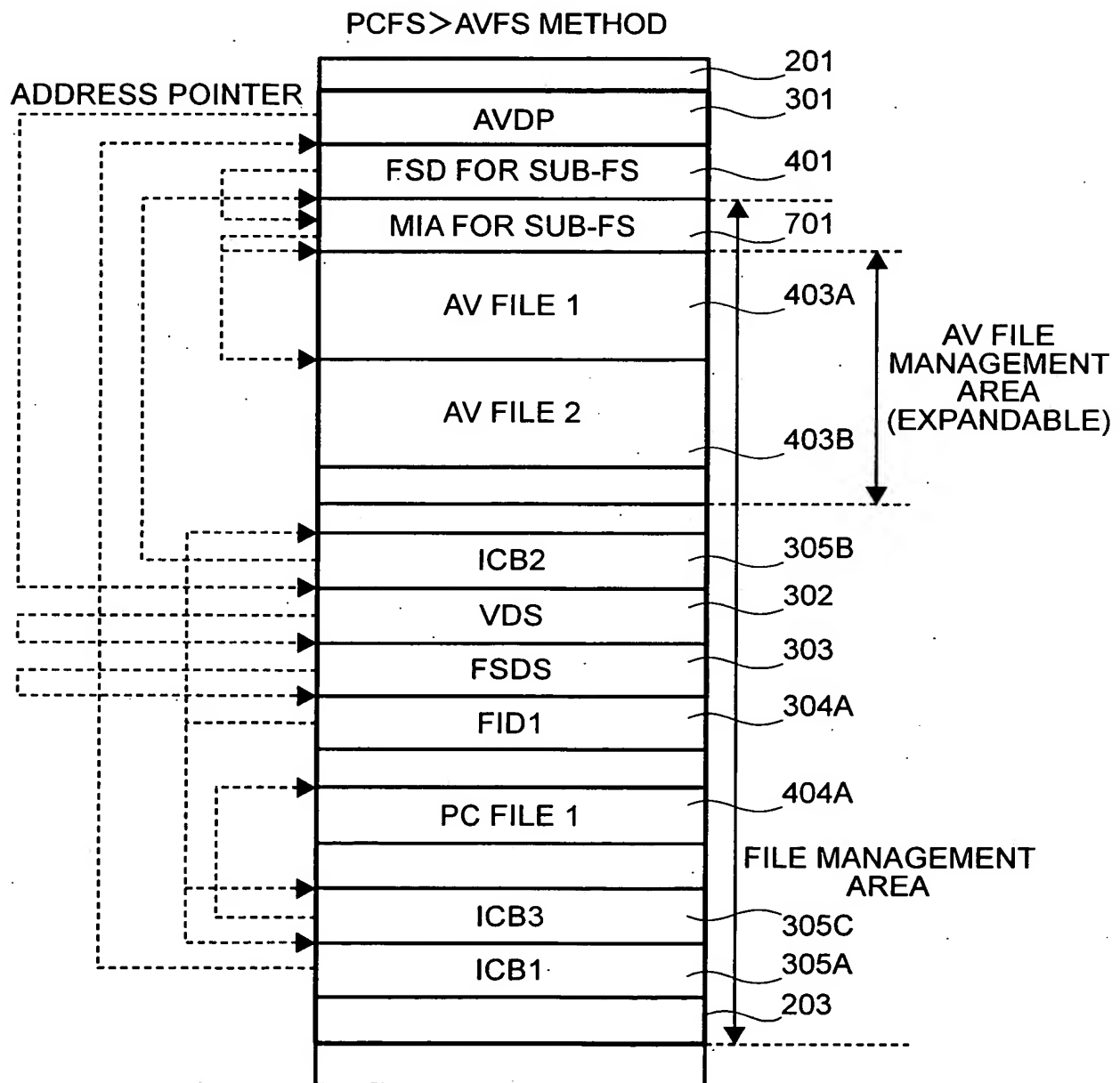
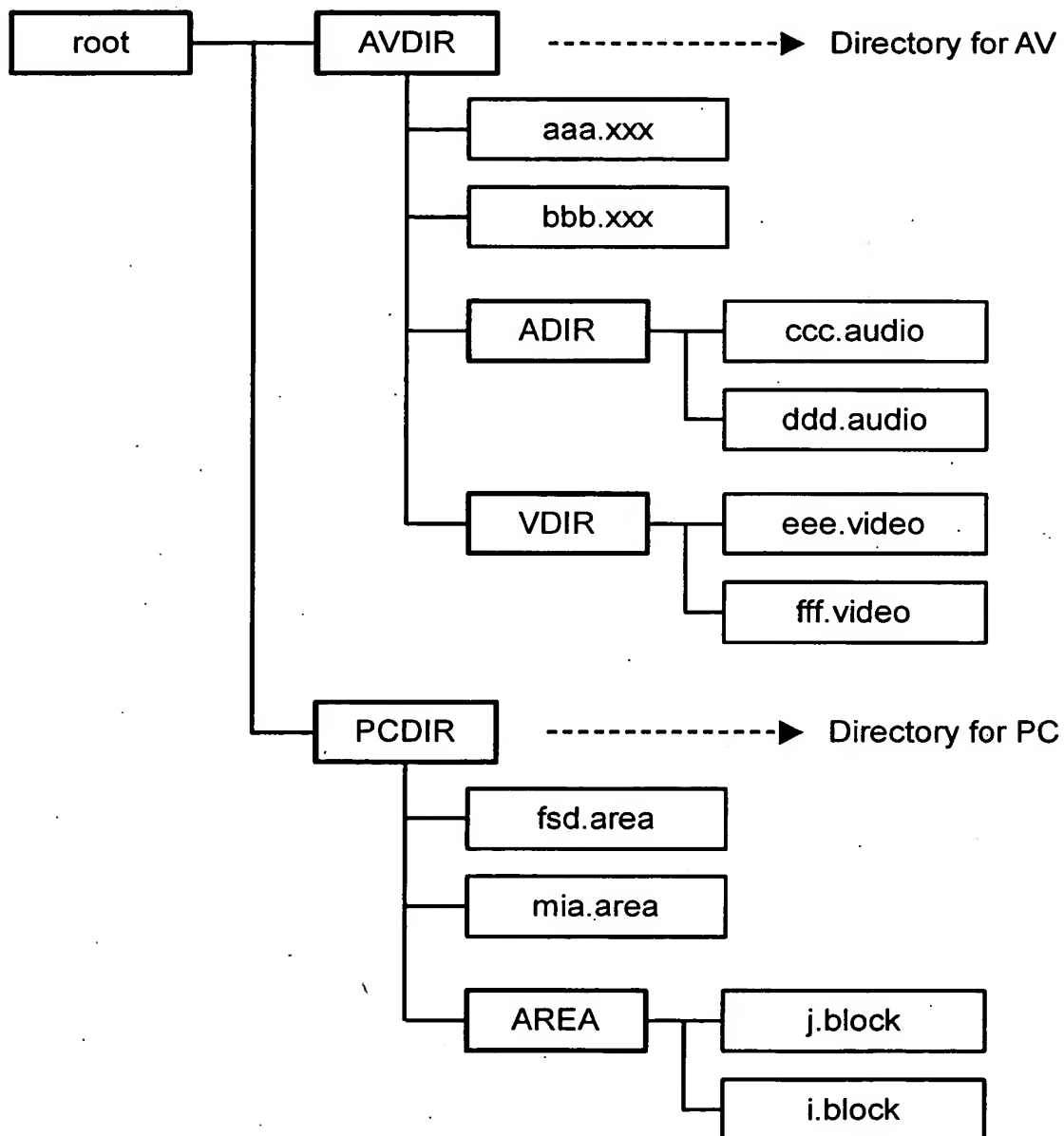


FIG.8

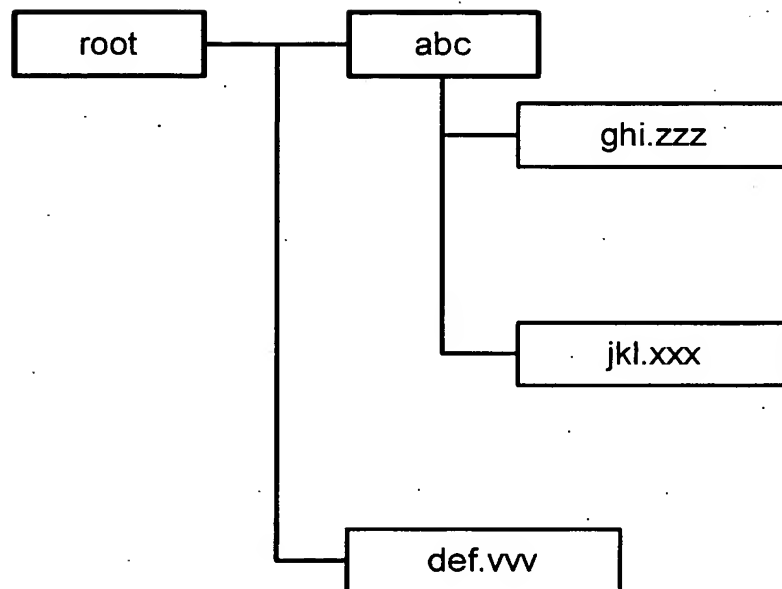
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FIG.9

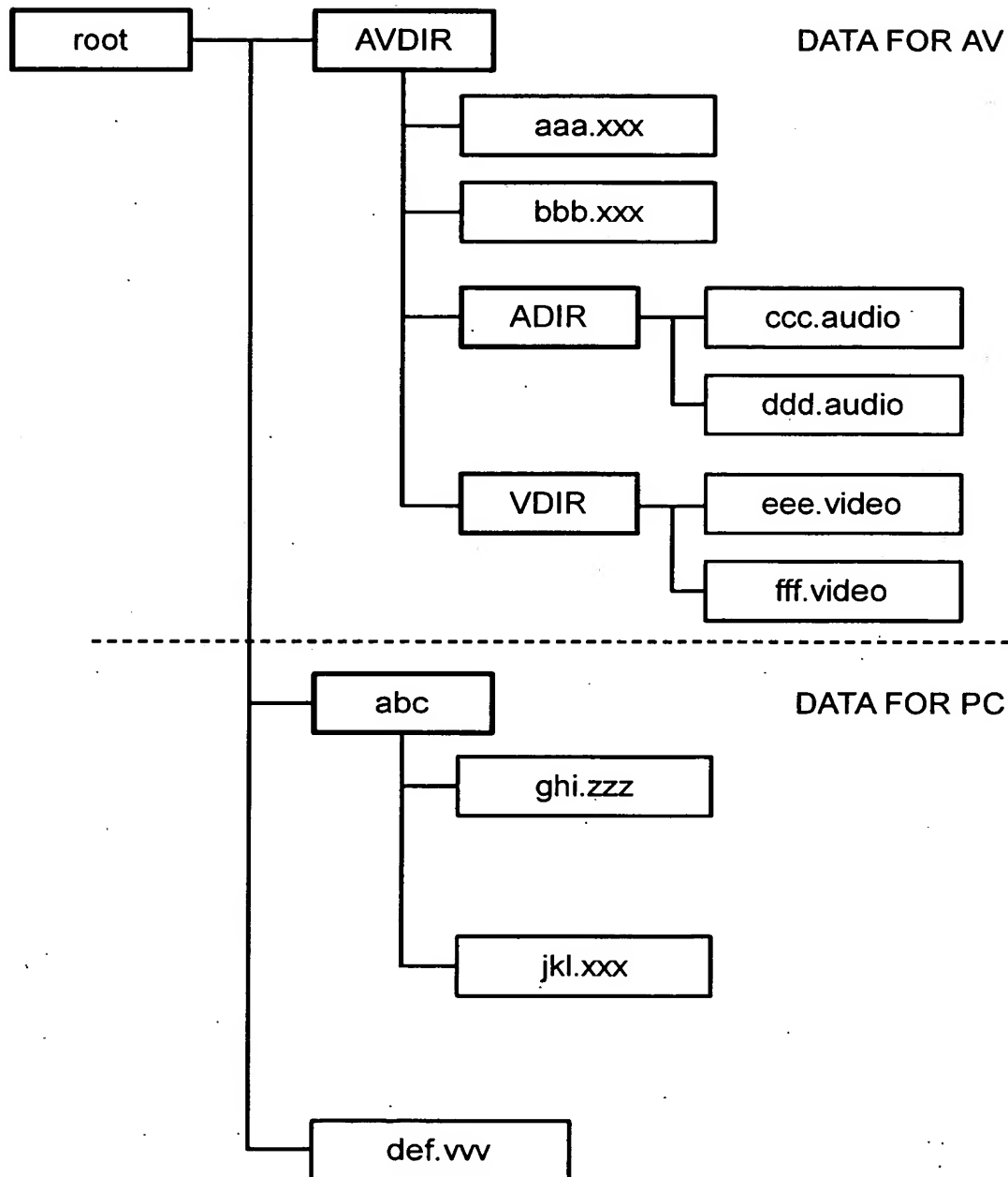


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FIG.10

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FIG.11

